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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/896,085	06/29/2001	David Thomas Neilson	8-4	9501	
75	90 06/12/2003				
Docket Administrator (Room 3J-219) Lucent Technologies Inc. 101 Crawfords Corner Rd.			EXAMINER		
			WOOD, KEVIN S		
Holmdel, NJ 07733-3030			ART UNIT	PAPER NUMBER	
			2874	2874	
			DATE MAILED: 06/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/896,085	NEILSON ET AL.				
•	Examin r	Art Unit				
	Kevin S Wood	2874				
Th MAILING DATE of this communication appears on the cover she twith the correspondence address						
THE REPLY FILED 27 May 2003 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of this application in the same of the sa	cation. A proper reply to a ich places the application in				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee						
have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	statutory period for reply originally set in	the final Office action; or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF	·					
2. The proposed amendment(s) will not be entered b	ecause:					
(a) they raise new issues that would require further	er consideration and/or search ((see NOTE below);				
(b) ⊠ they raise the issue of new matter (see Note b	pelow);					
(c) they are not deemed to place the application issues for appeal; and/or	n better form for appeal by mat	erially reducing or simplifying the				
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>11,12 and 19</u> .						
Claim(s) objected to:						
Claim(s) rejected: 1-10,13-18 and 20-32.						
Claim(s) withdrawn from consideration:						
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10.⊠ Other: <u>See Continuation Sheet</u>		an Healy				
	Primar	y Examiner				

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Continuation Sh t (PTO-303) 009/896,085

Continuation of 2. NOTE: The amendments to claims 1, 27 and 32 appear to contain new matter. The examiner could not find the limitation of neither one of the angle of reflection from the at least one grouped micro mirror of the first MEMS device and the angle of reflection from the at least one grouped micro mirro of the second MEMS device is zero, within the specification.

Continuation of 10. Other: The arguments filed in the this amendment appear to be a continuation of the same arguments presented within the previous amendment. The examiner has fully considered these arguments, but believes the cited reference to reasonablyand properly meet the limitations of the claims. The Daneman et al. reference clearly shows a first MEMS device (213) containing a first number of micro mirrors titlable about a first axis and a second MEMS (224) device containing a second number of micro mirrors tiltable about at least the first axis. It is also clear that the combined effective angle of reflection from the first and second MEMS devices may be different than either the angle of reflection of the first or second MEMS devices.